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| Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|-------|-----|------|---|------------------------|---------------------|----------|
| 1 BRS | L1 | 496 | ((match\$3 or similarit\$3) near3 object\$1) same ((similar\$5 or match\$4) near3 image\$1) same (attribute\$1 or characteristic\$1 or parameter\$1 or size\$1 or color\$1 or name\$1) | US- PGPUB; USPAT | 2006/11/15 08:49 | |
| 2 BRS | L2 | 176 | 1 same (object\$1 near2 (attribute\$1 or characteristic\$1 or parameter\$1 or size\$1 or color\$1 or name\$1)) | US- PGPUB; USPAT | 2006/11/15 10:06 | |
| 3 BRS | L3 | 39 | 2 same (location\$1 or position\$3) | US- PGPUB; USPAT | 2006/11/15 09:10 | |
| 4 BRS | L4 | 90 | (similarit\$3 near3 between near3 object\$1) same (similar\$5 near3 between near3 image\$1) | US- PGPUB; USPAT | 2006/11/15 09:11 | |
| 5 BRS | L6 | 2 | 5 same (evaluat\$4 or judg\$6) | US- PGPUB; USPAT | 2006/11/15 09:12 | |
| 6 BRS | L5 | 35 | 4 same (parameter\$1 or attribute\$1 or color or size or name\$1 or keyword\$1) | US- PGPUB; USPAT | 2006/11/15 09:38 | |
| 7 BRS | L7 | 702 | (content near3 retriev\$3 near6 image\$1) | US- PGPUB; USPAT | 2006/11/15 09:39 | |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|---|------------------------|---------------------|----------|
| 8 | BRS | L8 | 119 | 7 same similarit\$3 | US- PGPUB; USPAT | 2006/11/15 09:39 | |
| 9 | BRS | L9 | 65 | 8 same (object\$1 or characteristic\$1 or attribute\$1 or person or sky or tree) | US- PGPUB; USPAT | 2006/11/15 09:40 | |
| 10 | BRS | L10 | 87 | 8 same (object\$1 or characteristic\$1 or attribute\$1 or person or sky or tree or color\$1) | US- PGPUB; USPAT | 2006/11/15 09:40 | |
| 11 | BRS | L11 | 19 | 10 same (similar\$5 near\$5 between near\$5 image\$1) | US- PGPUB; USPAT | 2006/11/15 09:49 | |
| 12 | BRS | L12 | 3 | 11 same (attach\$5 or associat\$3 or tag\$5) | US- PGPUB; USPAT | 2006/11/15 09:41 | |
| 13 | BRS | L13 | 3 | 11 same (attach\$5 or associat\$3 or tag\$5) | US- PGPUB; USPAT | 2006/11/15 09:41 | |
| 14 | BRS | L14 | 82 | (similarit\$5 near\$5 object\$1 near\$5 image\$1 near\$10 (characteristic\$1 or color\$1 or colour or size\$1 or attribute\$1 or position\$3)) | US- PGPUB; USPAT | 2006/11/15 09:58 | |
| 15 | BRS | L15 | 9 | 14 same retriev\$3 | US- PGPUB; USPAT | 2006/11/15 09:54 | |

| Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|--------|-----|------|--|------------------------|---------------------|----------|
| 16 BRS | L16 | 12 | ((determin\$5 or calculat\$4 or comput\$3) near\$3 similarit\$3 near\$5 object\$1 near\$5 (characteristic\$1 or attribute\$1 or color\$1 or shape\$1 or texture\$1 or size\$1)) same (similarit\$3 near\$5 image\$1) | US- PGPUB; USPAT | 2006/11/15 09:56 | |
| 17 BRS | L17 | 2 | 16 and name\$1 | US- PGPUB; USPAT | 2006/11/15 09:57 | |
| 18 BRS | L18 | 38 | (extract\$4 near\$3 objects) same similarit\$3 same (characteristic\$1 or color\$1 or size\$1 or name\$1 or attribute\$1) | US- PGPUB; USPAT | 2006/11/15 09:58 | |
| 19 BRS | L19 | 25 | 18 same image\$1 | US- PGPUB; USPAT | 2006/11/15 09:58 | |
| 20 BRS | L20 | 0 | 2 same (preprocess\$3 or pre-process\$3) | US- PGPUB; USPAT | 2006/11/15 10:06 | |
| 21 BRS | L21 | 3 | 18 same name\$1 | US- PGPUB; USPAT | 2006/11/15 10:10 | |
| 22 BRS | L22 | 83 | (similarit\$3 near\$2 objects near\$10 (characteristic\$1 or name\$1 or position\$3 or size\$1 or attribute\$1)) | US- PGPUB; USPAT | 2006/11/15 10:12 | |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|--|------------------------|---------------------|----------|
| 23 | BRS | L23 | 3 | 22 same (similarit\$4 near2 image\$1) | US- PGPUB; USPAT | 2006/11/15 10:17 | |
| 24 | BRS | L24 | 18 | 2 same (image\$1 near3 classif\$6) | US- PGPUB; USPAT | 2006/11/15 10:19 | |
| 25 | BRS | L25 | 4 | (object\$1 near3 similarit\$3) same (image\$1 near3 classif\$6) same (characteristic\$1 or name\$1 or size\$1 or attribute\$1 or color\$1) | US- PGPUB; USPAT | 2006/11/15 10:25 | |
| 26 | BRS | L26 | 13 | (evaluut\$5 near10 object\$1 near3 similarit\$3) same image\$1 same (characteristic\$1 or name\$1 or size\$1 or attribute\$1 or color\$1) | US- PGPUB; USPAT | 2006/11/15 10:30 | |
| 27 | BRS | L27 | 28 | ((based or result\$1) near6 (object\$1 near3 similarit\$3)) same (similar\$5 near3 image\$1) | US- PGPUB; USPAT | 2006/11/15 10:41 | |
| 28 | BRS | L28 | 12 | (image\$1 near3 evaluat\$4) same (object\$1 near3 evaluat\$4) same similarit\$3 | US- PGPUB; USPAT | 2006/11/15 10:46 | |
| 29 | BRS | L29 | 4 | 2 same metadata | US- PGPUB; USPAT | 2006/11/15 10:53 | |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|---|------------------------|---------------------|----------|
| 30 | BRS | L30 | 1 | 29 and name\$1 | US- PGPUB; USPAT | 2006/11/15 10:53 | |
| 31 | BRS | L31 | 894 | object\$1 near2 similarit\$3 | US- PGPUB; USPAT | 2006/11/15 10:54 | |
| 32 | BRS | L32 | 6 | (object\$1 near2 similarit\$3) same name\$1 same (image\$1 near5 similarit\$3) | US- PGPUB; USPAT | 2006/11/15 10:57 | |
| 33 | BRS | L33 | 33 | similarit\$3 same sky same (color\$1 or blue) same image\$1 | US- PGPUB; USPAT | 2006/11/15 11:06 | |
| 34 | BRS | L34 | 0 | (sky near10 mountain\$1) and (similarit\$3 near3 object\$1) and (image\$1 near3 similarit\$3) and name\$1 | US- PGPUB; USPAT | 2006/11/15 11:07 | |
| 35 | BRS | L35 | 9 | 2 and sky | US- PGPUB; USPAT | 2006/11/15 11:09 | |
| 36 | IS&R | L36 | 4450 | (382/159,181,190,195,209,21 7,224,305).CCLS. | US- PGPUB; USPAT | 2006/11/15 11:11 | |
| 37 | IS&R | L37 | 7467 | (707/3).CCLS. | US- PGPUB; USPAT | 2006/11/15 11:12 | |
| 38 | BRS | L38 | 36 | 2 and 36 | US- PGPUB; USPAT | 2006/11/15 11:12 | |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|--|------------------------|---------------------|----------|
| 39 | BRS | L39 | 4 | 2 and 37 | US- PGPUB; USPAT | 2006/11/15 11:12 | |
| 40 | BRS | L40 | 150 | (object\$1 near3 name\$1) and (object\$1 near3 similarit\$3) and retriev\$3 | US- PGPUB; USPAT | 2006/11/15 11:22 | |
| 41 | BRS | L41 | 2 | 2 and 40 | US- PGPUB; USPAT | 2006/11/15 11:16 | |
| 42 | BRS | L42 | 16 | 40 and (image\$1 near3 similarit\$3) | US- PGPUB; USPAT | 2006/11/15 11:19 | |
| 43 | BRS | L43 | 24 | 1 and (self-organiz\$3 or selforganizing) | US- PGPUB; USPAT | 2006/11/15 11:25 | |
| 44 | BRS | L44 | 0 | (object\$1 near3 name\$1) same classif\$6 same (object\$1 near3 similarit\$3) | US- PGPUB; USPAT | 2006/11/15 11:22 | |
| 45 | BRS | L45 | 3 | (name\$1 near3 object\$1) same (self-organiz\$3 or selforganizing) | US- PGPUB; USPAT | 2006/11/15 11:45 | |
| 46 | BRS | L46 | 279 | content adj based adj image adj retriev\$3 | US- PGPUB; USPAT | 2006/11/15 11:46 | |
| 47 | BRS | L47 | 25 | 46 and (object\$1 near3 (name\$1 or descriptor\$1)) | US- PGPUB; USPAT | 2006/11/15 11:46 | |
| 48 | BRS | L48 | 23 | 47 and similarit\$3 | US- PGPUB; USPAT | 2006/11/15 11:46 | |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|---|------------------------|---------------------|----------|
| 49 | BRS | L49 | 15 | 48 and classif\$6 | US- PGPUB; USPAT | 2006/11/15 11:50 | |
| 50 | BRS | L50 | 33 | metadata same similarit\$3 same object\$1 same image\$1 | US- PGPUB; USPAT | 2006/11/15 11:51 | |
| 51 | BRS | L51 | 20 | 50 same (characteristic\$1 or name\$1 or color\$1 or size\$1) | US- PGPUB; USPAT | 2006/11/15 11:51 | |
| 52 | BRS | L53 | 2 | 37 and 51 | US- PGPUB; USPAT | 2006/11/15 11:51 | |
| 53 | BRS | L52 | 7 | 36 and 51 | US- PGPUB; USPAT | 2006/11/15 11:53 | |
| 54 | BRS | L54 | 2 | (metadata near\$3 similarit\$3) same retriev\$3 same imag\$3 | US- PGPUB; USPAT | 2006/11/15 13:54 | |
| 55 | BRS | L55 | 6 | 46 and mariam | US- PGPUB; USPAT | 2006/11/15 13:59 | |
| 56 | BRS | L56 | 3 | (self-organizing near\$2 map) and mariam | US- PGPUB; USPAT | 2006/11/15 14:04 | |
| 57 | BRS | L57 | 510 | semantic\$5 same retriev\$3 same similar\$5 | US- PGPUB; USPAT | 2006/11/15 14:05 | |
| 58 | BRS | L58 | 1 | 57 and mariam | US- PGPUB; USPAT | 2006/11/15 14:04 | |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|---|------------------------|---------------------|----------|
| 59 | BRS | L59 | 1240 | (similar\$5 same image\$1) and (blue near\$3 sky) | US- PGPUB; USPAT | 2006/11/15 14:06 | |
| 60 | BRS | L60 | 26 | 59 and (object\$1 near\$3 name\$1) | US- PGPUB; USPAT | 2006/11/15 14:06 | |
| 61 | BRS | L61 | 19 | 60 and (object\$1 near\$10 similar\$5) | US- PGPUB; USPAT | 2006/11/15 14:07 | |
| 62 | BRS | L62 | 192 | similar\$5 same (object\$1 near\$3 descriptor\$1) | US- PGPUB; USPAT | 2006/11/15 14:08 | |
| 63 | BRS | L63 | 48 | 62 same image\$1 | US- PGPUB; USPAT | 2006/11/15 14:08 | |
| 64 | BRS | L64 | 19 | 63 same (search\$4 or retriev\$4) | US- PGPUB; USPAT | 2006/11/15 14:16 | |
| 65 | BRS | L65 | 72 | (extract\$4 near\$5 metadata) same (similar\$5 or match\$4) same image\$1 | US- PGPUB; USPAT | 2006/11/15 14:17 | |
| 66 | BRS | L66 | 12 | 65 same similarit\$3 | US- PGPUB; USPAT | 2006/11/15 14:19 | |
| 67 | BRS | L67 | 534 | name\$1 same object\$1 same similar\$5 same image\$1 | US- PGPUB; USPAT | 2006/11/15 14:24 | |
| 68 | BRS | L68 | 104 | 67 and metadata | US- PGPUB; USPAT | 2006/11/15 14:25 | |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|--|------------------------|---------------------|----------|
| 69 | BRS | L69 | 7 | 36 and 68 | US- PGPUB; USPAT | 2006/11/15 14:26 | |
| 70 | BRS | L70 | 4 | 37 and 68 | US- PGPUB; USPAT | 2006/11/15 14:27 | |
| 71 | BRS | L71 | 566 | evaluat\$5 same (object\$1 near3 similar\$5) | US- PGPUB; USPAT | 2006/11/15 14:28 | |
| 72 | BRS | L72 | 90 | 71 same image\$1 | US- PGPUB; USPAT | 2006/11/15 14:28 | |
| 73 | BRS | L73 | 3 | 72 and mariam | US- PGPUB; USPAT | 2006/11/15 14:29 | |
| 74 | BRS | L74 | 2082 | (object\$1 near3 (similar\$5 or match\$3)) same (image\$1 near3 (similar\$5 or match\$3)) | US- PGPUB; USPAT | 2006/11/15 14:30 | |
| 75 | BRS | L75 | 48 | 74 same evaluat\$4 | US- PGPUB; USPAT | 2006/11/15 14:30 | |
| 76 | BRS | L76 | 9 | 75 same (color\$1 or colour\$1 or characteristic\$1 or attribute\$1) | US- PGPUB; USPAT | 2006/11/15 14:32 | |
| 77 | BRS | L77 | 187 | ((three near1 dimension\$3) or (3d near2 image\$1)) near5 search\$3) same similar\$5 | US- PGPUB; USPAT | 2006/11/15 14:33 | |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|---|-----------------|------------------|----------|
| 78 | BRS | L78 | 61 | 77 same (shape\$1 or color\$1 or size\$1 or characteristic\$1) | US-PGPUB; USPAT | 2006/11/15 14:34 | |
| 79 | BRS | L79 | 25 | 78 same similarit\$3 | US-PGPUB; USPAT | 2006/11/15 15:20 | |
| 80 | BRS | L80 | 169 | similarity with characteristic\$1 with object\$1 with object\$1 | US-PGPUB; USPAT | 2006/11/15 15:23 | |
| 81 | BRS | L81 | 5 | 80 same ((evaluat\$4 or judg\$5 or discriminat\$4) near\$5 similarit\$3 near\$5 image\$1) | US-PGPUB; USPAT | 2006/11/15 15:48 | |
| 82 | BRS | L82 | 2525 | (similar\$5 or resemblance or likelihood or match\$3) same object\$1 same extract\$4 same imag\$3 | US-PGPUB; USPAT | 2006/11/15 15:54 | |
| 83 | BRS | L83 | 194 | 82 same characteristic | US-PGPUB; USPAT | 2006/11/15 15:54 | |
| 84 | BRS | L84 | 37 | 83 same (object\$1 near\$3 (similarit\$5 or resemblance\$1 or match\$3 or likelihood)) | US-PGPUB; USPAT | 2006/11/15 16:53 | |
| 85 | BRS | L85 | 11 | 36 and 84 | US-PGPUB; USPAT | 2006/11/15 16:09 | |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|--|------------------------|---------------------|----------|
| 86 | BRS | L86 | 11 | ((similarity or matching) near3 value\$1 near5 images) same (people or person\$2 or animal\$1 or object\$1) same (characteristic\$1 or color\$1 or size or metadata) | US- PGPUB; USPAT | 2006/11/15 16:52 | |
| 87 | IS&R | L87 | 629 | (382/305).CCLS. | USPAT | 2006/11/15 16:52 | |
| 88 | BRS | L88 | 3553 | (object\$1 near3 (similar\$5 or match\$3) near10 (characteristic\$1 or shape\$1 or color\$1)) | US- PGPUB; USPAT | 2006/11/15 16:54 | |
| 89 | BRS | L89 | 969 | 88 same image\$1 | US- PGPUB; USPAT | 2006/11/15 16:55 | |
| 90 | BRS | L90 | 133 | 88 same (image\$1 near2 (similarit\$3 or match\$3)) | US- PGPUB; USPAT | 2006/11/15 16:55 | |
| 91 | BRS | L91 | 5 | 87 and 90 | US- PGPUB; USPAT | 2006/11/15 17:07 | |
| 92 | BRS | L92 | 0 | (judg\$6 near5 similarit\$3) same between same images same dataset | USPAT; EPO; JPO | 2006/11/15 17:08 | |
| 93 | BRS | L93 | 1 | similarit\$3 near10 (between near4 images) same metadata | USPAT; EPO; JPO | 2006/11/15 17:16 | |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|---|-------|---------------------|----------|
| 94 | BRS | L95 | 8 | similarity\$3 same value\$1 same (metadata or color\$1 or characteristic or size\$1) same image\$1 same name\$1 | USPAT | 2006/11/15 17:18 | |


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» Key

IEEE JNL IEEE Journal or Magazine

IEEE JNL IEEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEEE CNF IEEE Conference Proceeding

IEEE STD IEEE Standard

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- ☐ **1. Automatic model-based semantic object extraction algorithm**
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- ☐ **2. Towards object-based retrieval for image libraries**
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- ☐ **4. Image model based on salient regions and its applications**
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- ☐ 10. **Shape similarity retrieval under affine transform: application to multi-view representation and recognition**
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- ☐ **21. SEMCOG: a hybrid object-based image database system and its modelin query processing**
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